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TRANSMITTAL LETTER

The Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

ATTN: Mail Stop Patent Applications

Sir:

Transmitted herewith for filing is the patent application of: Ronald N. Perry and Sarah F. Frisken

FOR: METHOD AND APPARATUS FOR RENDERING CELL-BASED DISTANCE FIELDS USING TEXTURE MAPPING

Enclosed are:

- [97] pages of specification, claims and abstract
- [27] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application
- [] Information Disclosure Statement

The filing fee is calculated as follows:

CLAIMS AS FILED NUMBER NUMBER LARGE FILED EXTRA ENTITY AMOUNT Basic Fee \$ 770.00 Total Claims 45 -20 =x 18.00 \$ 270.00 Independent Claims -3 =\$80.00 \$.00 Assignment Recording Fee 40.00 \$ 40.00 Multiple Dependent Claim 270.00 Other

TOTAL FEE

\$ 1,080.00

- [X] Please record the accompanying Assignment.
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All future correspondence should be addressed to:

Patent Department Mitsubishi Electric Research Laboratories, Inc. 201 Broadway Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted, MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By:

Andrew J. Curtin Reg. No.: 48,485

Attorney for Assignee

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